## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	408	back adj off near4 time and collision near2 avoid\$4	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L2	4407153	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L3	224	L2 and L1	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L4	44	ginzburg-boris.in.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L5	413	(maximum or minimum) near2 (contention adj window or CW)	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L6	2319983	(maximum or minimum) L5 and s2near2 (contention adj window or CW)	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L7	4407153	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
· L8	262	L5 and L7	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L9	75	maximum near2 (contention adj window or CW) and minimum near2 (contention adj window or CW)	US-PGPUB; USPAT	OR .	ON	2007/08/27 13:22
L10	20	L9 and L7	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L11	4916	455/423.ccls. or 455/434.ccls. or 455/450.ccls. or 455/455.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L12 `	1535	370/448.ccls. or 370/345.ccls. or 370/445.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
.L13	43	L11 and L12	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L14	4407153	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L15	38	L13 and L14	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L16	10	WIRELESS NEAR4 CARD WITH PC SAME DIPOLE	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L17	3735	(contention or (back adj off)) near4 (window or time)	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L18	4407153	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L19	2582	L17 and L18	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L20	1358	L19 and ("455"/\$.ccls. or "370"/\$. ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22

## **EAST Search History**

L21	318	L20 and estimate	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L22	4362	(contention or (back adj off)) near4 (window or time or period)	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L23	4916	455/423.ccls. or 455/434.ccls. or 455/450.ccls. or 455/455.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L24	1588	L22 and L18 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON.	2007/08/27 13:22
L25	348	L24 and estimate	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L26	1	"7024381".pn.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
L27	1535	370/448.ccls. or 370/345.ccls. or 370/445.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/27 13:22
S1	301	back adj off near4 time and collision near2 avoid\$4	US-PGPUB; USPAT	OR	ON	2006/09/28 13:31
S2	4303354	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2006/05/10 14:09
S3	199	S2 and S1	US-PGPUB; USPAT	OR	ON	2006/05/10 15:59
S4	23	ginzburg-boris.in.	US-PGPUB; USPAT	OR	ON	2006/05/10 16:31
S5	321	(maximum or minimum) near2 (contention adj window or CW)	US-PGPUB; USPAT	OR	ON	2006/05/10 16:34
S6	2041786	(maximum or minimum) S5 and s2near2 (contention adj window or CW)	US-PGPUB; USPAT	OR	ON	2006/05/10 16:34
S7	4303354	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2006/05/10 16:34
S8	247	S5 and S7	US-PGPUB; USPAT	OR	ON	2006/05/10 16:36
S9	50	maximum near2 (contention adj window or CW) and minimum near2 (contention adj window or CW)	US-PGPUB; USPAT	OR	ON	2006/05/10 16:38
S10	18	S9 and S7	US-PGPUB; USPAT	OR	ON	2006/05/10 16:38
S11	3937	455/423.ccls. or 455/434.ccls. or 455/450.ccls. or 455/455.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/28 16:03
S12	1266	370/448.ccls. or 370/345.ccls. or 370/445.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/28 16:03
S13	38	S11 and S12	US-PGPUB; USPAT	OR	ON	2006/05/11 12:15
S14	4303956	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2006/05/11 12:15

## **EAST Search History**

S15	34	S13 and S14	US-PGPUB; USPAT	OR	ON	2006/05/11 12:27
S16	7	WIRELESS NEAR4 CARD WITH PC SAME DIPOLE	US-PGPUB; USPAT	OR	ON	2006/05/11 12:28
S17	3198	(contention or (back adj off)) near4 (window or time)	US-PGPUB; USPAT	OR	ON	2006/09/28 13:57
S18	4347699	@ad<="20030924"	US-PGPUB; USPAT	OR	ON	2006/09/28 13:32
S19	2445	S17 and S18	US-PGPUB; USPAT	OR	ON	2006/09/28 13:32
S20	1261	S19 and ("455"/\$.ccls. or "370"/\$. ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/28 13:32
S21	296	S20 and estimate	US-PGPUB; USPAT	OR	ON	2006/09/28 13:32
S22	3710	(contention or (back adj off)) near4 (window or time or period)	US-PGPUB; USPAT	OR	ON	2006/09/28 13:58
S23	1471	S22 and S18 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/09/28 13:59
S24	325	S23 and estimate	US-PGPUB; USPAT	OR	ON	2006/09/28 15:02
S25	1	"7024381".pn.	US-PGPUB; USPAT	OR	ON	2006/09/28 15:02
S26	4258	455/423.ccls. or 455/434.ccls. or 455/450.ccls. or 455/455.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/28 16:03
S27	1358	370/448.ccls. or 370/345.ccls. or 370/445.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/28 16:03